

WEST Search History

DATE: Thursday, January 05, 2006

Hide?	<u>Set</u> <u>Name</u>	<u>Query</u>	<u>Hit</u> <u>Count</u>
		<i>DB=PGPB,USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>	
<input type="checkbox"/>	L11	L1 and "drinking water"	21
<input type="checkbox"/>	L10	L8 and (composition or food or feed or foodstuff or drink)	115
<input type="checkbox"/>	L9	L8 and (composition or food or feedstuff or drink)	107
<input type="checkbox"/>	L8	l5 and water	116
<input type="checkbox"/>	L7	L1 and (pet or animal or livestock or cat or dog or sheep or horse or pig or cow) and (meat)near9(protein)	34
<input type="checkbox"/>	L6	L4 and (meat)near9(protein)	34
<input type="checkbox"/>	L5	L4 and meat	118
<input type="checkbox"/>	L4	L1 and (animal or livestock or cat or dog or sheep or horse or pig or cow)	263
<input type="checkbox"/>	L3	"beet pulp" and (diet\$4)near9(fiber or fibre) and @pd<20031201 and liquid	87
<input type="checkbox"/>	L2	"beet pulp" and (ferment\$4)near9(fiber or fibre) and @pd<20031201 and liquid	18
<input type="checkbox"/>	L1	"beet pulp" and (fiber or fibre) and @pd<20031201 and liquid	314

END OF SEARCH HISTORY

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTAALC1654

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 09 ACD predicted properties enhanced in REGISTRY/ZREGISTRY
NEWS 4 OCT 03 MATHDI removed from STN
NEWS 5 OCT 04 CA/CAPplus-Canadian Intellectual Property Office (CIPO) added
to core patent offices
NEWS 6 OCT 13 New CAS Information Use Policies Effective October 17, 2005
NEWS 7 OCT 17 STN(R) AnaVist(TM), Version 1.01, allows the export/download
of CAPplus documents for use in third-party analysis and
visualization tools
NEWS 8 OCT 27 Free KWIC format extended in full-text databases
NEWS 9 OCT 27 DIOGENES content streamlined
NEWS 10 OCT 27 EPFULL enhanced with additional content
NEWS 11 NOV 14 CA/CAPplus - Expanded coverage of German academic research
NEWS 12 NOV 30 REGISTRY/ZREGISTRY on STN(R) enhanced with experimental
spectral property data
NEWS 13 DEC 05 CASREACT(R) - Over 10 million reactions available
NEWS 14 DEC 14 2006 MeSH terms loaded in MEDLINE/LMEDLINE
NEWS 15 DEC 14 2006 MeSH terms loaded for MEDLINE file segment of TOXCENTER
NEWS 16 DEC 14 CA/CAPplus to be enhanced with updated IPC codes
NEWS 17 DEC 16 MARPATprev will be removed from STN on December 31, 2005
NEWS 18 DEC 21 IPC search and display fields enhanced in CA/CAPplus with the
IPC reform
NEWS 19 DEC 23 New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/USPAT2

NEWS EXPRESS JANUARY 03 CURRENT VERSION FOR WINDOWS IS V8.01,
CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005.
V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT
<http://download.cas.org/express/v8.0-Discover/>

NEWS DCOST SINCE APPROXIMATELY 20:00 COLUMBUS TIME DECEMBER 29,
SOME ONLINE COST DISPLAYS HAVE BEEN SHOWING COSTS IN
2006 PRICES FOR STN COLUMBUS FILES. THIS HAS BEEN
CORRECTED. PLEASE BE ASSURED THAT YOU WILL BE BILLED
ACCORDING TO 2005 PRICES UNTIL JAN 1. PLEASE CONTACT
YOUR LOCAL HELP DESK IF YOU HAVE ANY QUESTIONS. WE
APOLOGIZE FOR THE ERROR.

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that
specific topic.

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agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 09:32:25 ON 05 JAN 2006

=> index bioscience

FILE 'DRUGMONOG' ACCESS NOT AUTHORIZED

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.21	0.21

FULL ESTIMATED COST

INDEX 'ADISCTI, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, ANTE, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CAPLUS, CEABA-VTB, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DGENE, DISSABS, DRUGB, DRUGMONOG2, DRUGU, EMBAL, EMBASE, ...' ENTERED AT 09:32:54 ON 05 JAN 2006

70 FILES IN THE FILE LIST IN STNINDEX

Enter SET DETAIL ON to see search term postings or to view search error messages that display as 0* with SET DETAIL OFF.

=> s "beet pulp" and (fiber or fibre) and pd<20031201 and liquid

0* FILE AGRICOLA

0* FILE ANABSTR

6 FILES SEARCHED...

2 FILE BIOENG

9 FILES SEARCHED...

10 FILE BIOSIS

11 FILES SEARCHED...

13 FILES SEARCHED...

16 FILE CABA

12 FILE CAPLUS

<-----User Break----->

=> s biosis l1

MISSING OPERATOR BIOSIS L1

The search profile that was entered contains terms or nested terms that are not separated by a logical operator.

=> file biosis

COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
3.66	3.87

FULL ESTIMATED COST

FILE 'BIOSIS' ENTERED AT 09:36:36 ON 05 JAN 2006

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FILE COVERS 1969 TO DATE.

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT

FROM JANUARY 1969 TO DATE.

RECORDS LAST ADDED: 4 January 2006 (20060104/ED)

=> s l1

L1 NOT FOUND

The L-number entered has not been defined in this session, or it has been deleted. To see the L-numbers currently defined in this session, enter DISPLAY HISTORY at an arrow prompt (=>).

=> s "beet pulp" and (fiber or fibre) and @pd<20031201 and liquid

'20031201' NOT A VALID FIELD CODE

15021 "BEET"
2211 "BEETS"
16198 "BEET"
("BEET" OR "BEETS")
17286 "PULP"
1354 "PULPS"
17744 "PULP"
("PULP" OR "PULPS")
1193 "BEET PULP"
("BEET" (W) "PULP")
104855 FIBER
98254 FIBERS
175177 FIBER
(FIBER OR FIBERS)
19649 FIBRE
20309 FIBRES
34400 FIBRE
(FIBRE OR FIBRES)
0 @PD<20031201
234224 LIQUID
4795 LIQUIDS
237251 LIQUID
(LIQUID OR LIQUIDS)

L1 0 "BEET PULP" AND (FIBER OR FIBRE) AND @PD<20031201 AND LIQUID

=> s "beet pulp" and (fiber or fibre) and pd<20031201 and liquid

15021 "BEET"
2211 "BEETS"
16198 "BEET"
("BEET" OR "BEETS")
17286 "PULP"
1354 "PULPS"
17744 "PULP"
("PULP" OR "PULPS")
1193 "BEET PULP"
("BEET" (W) "PULP")
104855 FIBER
98254 FIBERS
175177 FIBER
(FIBER OR FIBERS)
19649 FIBRE
20309 FIBRES
34400 FIBRE
(FIBRE OR FIBRES)
13917475 PD<20031201
(PD<20031201)
234224 LIQUID
4795 LIQUIDS
237251 LIQUID
(LIQUID OR LIQUIDS)

L2 10 "BEET PULP" AND (FIBER OR FIBRE) AND PD<20031201 AND LIQUID

=> s l2 and (pet or animal or cat or dog or livestock or sheep or pig or cow or horse or rabbit)

25794 PET
1476 PETS
26818 PET
(PET OR PETS)
775700 ANIMAL
11937401 ANIMALS
11974769 ANIMAL
(ANIMAL OR ANIMALS)
122424 CAT
40961 CATS

138002 CAT
 (CAT OR CATS)
 188528 DOG
 97390 DOGS
 231785 DOG
 (DOG OR DOGS)
 39774 LIVESTOCK
 33 LIVESTOCKS
 39789 LIVESTOCK
 (LIVESTOCK OR LIVESTOCKS)
 112291 SHEEP
 289 SHEEPS
 112383 SHEEP
 (SHEEP OR SHEEPS)
 223495 PIG
 77485 PIGS
 254887 PIG
 (PIG OR PIGS)
 54539 COW
 41728 COWS
 79735 COW
 (COW OR COWS)
 38713 HORSE
 15052 HORSES
 44461 HORSE
 (HORSE OR HORSES)
 298130 RABBIT
 85120 RABBITS
 328232 RABBIT
 (RABBIT OR RABBITS)
 L3 8 L2 AND (PET OR ANIMAL OR CAT OR DOG OR LIVESTOCK OR SHEEP OR
 PIG OR COW OR HORSE OR RABBIT)

=> d l3 1-8 ti

L3 ANSWER 1 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI Carbon balances for in vitro digestion and fermentation of potential
 roughages for pregnant sows.

L3 ANSWER 2 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI Comparison of microbial markers (15N and purine bases) and bacterial
 isolates for the estimation of rumen microbial protein synthesis.

L3 ANSWER 3 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI Dietary fiber for cats: In vitro fermentation of
 selected fiber sources by cat fecal inoculum and in
 vivo utilization of diets containing selected fiber sources and
 their blends.

L3 ANSWER 4 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI Dietary fiber for dogs: IV. In vitro fermentation of
 selected fiber sources by dog fecal inoculum and in
 vivo digestion and metabolism of fiber-supplemented diets.

L3 ANSWER 5 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI Influence of dietary beet pulp on caecal VFA,
 experimental colibacillosis and iota-enterotoxaemia in rabbits.

L3 ANSWER 6 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI MEASUREMENT OF TRANSIT TIME OF DIGESTA THROUGH SECTIONS OF
 GASTROINTESTINAL TRACT OF PIGS FED WITH DIETS CONTAINING VARIOUS
 SOURCES OF DIETARY FIBER NON-STARCH POLYSACCHARIDES.

L3 ANSWER 7 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
 TI THE EFFECTS OF BARLEY UNMOLASSED SUGAR-BEET PULP AND

MOLASSES SUPPLEMENTS ON ORGANIC MATTER NITROGEN AND FIBER
DIGESTION IN THE RUMEN OF CATTLE GIVEN A SILAGE DIET.

L3 ANSWER 8 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
TI THE EFFECT OF DIETARY INCLUSION OF BARLEY UNMOLASSED SUGAR BEET
PULP AND MOLASSES ON MILK PRODUCTION DIGESTIBILITY AND DIGESTA
PASSAGE IN DAIRY COWS GIVEN SILAGE BASED DIET.

=> d l3 4-8 ibib

L3 ANSWER 4 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
ACCESSION NUMBER: 1995:225127 BIOSIS
DOCUMENT NUMBER: PREV199598239427
TITLE: Dietary fiber for dogs: IV. In vitro
fermentation of selected fiber sources by
dog fecal inoculum and in vivo digestion and
metabolism of fiber-supplemented diets.
AUTHOR(S): Sunvold, G. D.; Fahey., G. C., Jr. [Reprint author];
Merchen, N. R.; Titgemeyer, E. C.; Bourquin, L. D.; Bauer,
L. L.; Reinhart, G. A.
CORPORATE SOURCE: Div. Nutritional Sci., Univ. Illinois, Urbana, IL 61801,
USA
SOURCE: Journal of Animal Science, (1995) Vol. 73, No. 4,
pp. 1099-1109.
CODEN: JANSAG. ISSN: 0021-8812.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 31 May 1995
Last Updated on STN: 11 Jul 1995

L3 ANSWER 5 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
ACCESSION NUMBER: 1995:118376 BIOSIS
DOCUMENT NUMBER: PREV199598132676
TITLE: Influence of dietary beet pulp on
caecal VFA, experimental colibacillosis and
iota-enterotoxaemia in rabbits.
AUTHOR(S): Peeters, J. E. [Reprint author]; Maertens, L.; Orsenigo,
R.; Colin, M.
CORPORATE SOURCE: Natl. Inst. Vet. Res., Dep. Small Stock Pathol. Parasitol.,
Groeselenberg 99, B-1180 Brussels, Belgium
SOURCE: Animal Feed Science and Technology, (1995) Vol.
51, No. 1-2, pp. 123-139.
CODEN: AFSTDH. ISSN: 0377-8401.
DOCUMENT TYPE: Article
LANGUAGE: English
ENTRY DATE: Entered STN: 29 Mar 1995
Last Updated on STN: 29 Mar 1995

L3 ANSWER 6 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
ACCESSION NUMBER: 1991:112110 BIOSIS
DOCUMENT NUMBER: PREV199191059500; BA91:59500
TITLE: MEASUREMENT OF TRANSIT TIME OF DIGESTA THROUGH SECTIONS OF
GASTROINTESTINAL TRACT OF PIGS FED WITH DIETS
CONTAINING VARIOUS SOURCES OF DIETARY FIBER
NON-STARCH POLYSACCHARIDES.
AUTHOR(S): LATYMER E A [Reprint author]; LOW A G; FADDEN K; SAMBROOK I
E; WOODLEY S C; KEAL H D
CORPORATE SOURCE: AFRC INST GRASSLAND ENVIRONMENTAL RES PIG DEP, SHINFIELD
READING, BERKSHIRE RG2 9AT, UK
SOURCE: Archives of Animal Nutrition, (1990) Vol. 40, No.
8, pp. 667-680.
DOCUMENT TYPE: Article
FILE SEGMENT: BA
LANGUAGE: ENGLISH

ENTRY DATE: Entered STN: 27 Feb 1991
Last Updated on STN: 27 Feb 1991

L3 ANSWER 7 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
ACCESSION NUMBER: 1988:413930 BIOSIS
DOCUMENT NUMBER: PREV198886076542; BA86:76542
TITLE: THE EFFECTS OF BARLEY UNMOLASSED SUGAR-BEET
PULP AND MOLASSES SUPPLEMENTS ON ORGANIC MATTER
NITROGEN AND FIBER DIGESTION IN THE RUMEN OF
CATTLE GIVEN A SILAGE DIET.
AUTHOR(S): HUHTANEN P [Reprint author]
CORPORATE SOURCE: DEP ANIM HUSBANDRY, UNIV HELSINKI, SF-00710 HELSINKI,
FINLAND
SOURCE: Animal Feed Science and Technology, (1988) Vol.
20, No. 4, pp. 259-278.
CODEN: AFSTDH. ISSN: 0377-8401.
DOCUMENT TYPE: Article
FILE SEGMENT: BA
LANGUAGE: ENGLISH
ENTRY DATE: Entered STN: 19 Sep 1988
Last Updated on STN: 19 Sep 1988

L3 ANSWER 8 OF 8 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
ACCESSION NUMBER: 1988:173611 BIOSIS
DOCUMENT NUMBER: PREV198885085713; BA85:85713
TITLE: THE EFFECT OF DIETARY INCLUSION OF BARLEY UNMOLASSED SUGAR
BEET PULP AND MOLASSES ON MILK PRODUCTION
DIGESTIBILITY AND DIGESTA PASSAGE IN DAIRY COWS
GIVEN SILAGE BASED DIET.
AUTHOR(S): HUHTANEN P [Reprint author]
CORPORATE SOURCE: DEP ANIMAL HUSBANDRY, UNIV HELSINKI, SF-00710 HELSINKI,
FINLAND
SOURCE: Journal of Agricultural Science in Finland, (1987
) Vol. 59, No. 2, pp. 101-120.
CODEN: JASFE6. ISSN: 0782-4386.
DOCUMENT TYPE: Article
FILE SEGMENT: BA
LANGUAGE: ENGLISH
ENTRY DATE: Entered STN: 11 Apr 1988
Last Updated on STN: 11 Apr 1988

=> s "beet pulp" and (fiber or fibre) and pd<20031201

15021 "BEET"
2211 "BEETS"
16198 "BEET"
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17286 "PULP"
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17744 "PULP"
("PULP" OR "PULPS")
1193 "BEET PULP"
("BEET" (W) "PULP")
104855 FIBER
98254 FIBERS
175177 FIBER
(FIBER OR FIBERS)
19649 FIBRE
20309 FIBRES
34400 FIBRE
(FIBRE OR FIBRES)
13917475 PD<20031201
(PD<20031201)

L4 231 "BEET PULP" AND (FIBER OR FIBRE) AND PD<20031201

=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

12.38

16.25

STN INTERNATIONAL LOGOFF AT 09:38:46 ON 05 JAN 2006